#### THE

#### PLOTTER

CLACKAMAS COMPUTER APPLIED TRAINING SOCIETY NEWS LETTER

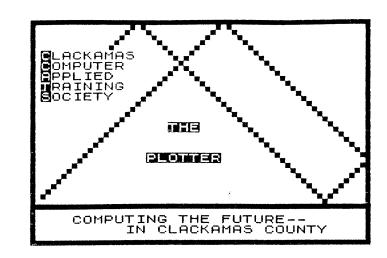
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JANUARY 1992



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DICK WAGNER
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#### MEETING

The JANUARY meeting will be:

on: FRI., JANUARY 10, 1992

MEETING open at: 7:00 P.M.

in: COMMUNITY ROOM

FAR WEST FEDERAL BANK

OREGON CITY SHOPPING CENTER

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#### DECEMBER MEETING

The meeting was called to order at 7:50 PM by chairman Jack Armstrong at Far West Federal Bank. There were nine members in attendance.

Under old business, the question of raising the dues to \$20.00 to help to compensate for our low membership was business carried over from the November meeting. A motion was made and approved to increase the dues to \$20.00 for 1992.

Some discussion followed on possible ways to reduce overhead. As our newsletter is the major expense it was pointed out that income is made up of membership dues and subscriptions which must pay for publishing and mailing plus paying for user group exchanges.

Other old business included further discussion of possible places should the Bank room no be available. Bob Gerow longer definite thought we should make plans to use the Clackamas Community College facilities if we could be assured that space would be available in the summer months. brought out the basis of our current >> >>



Continued from Page 1
meeting time. Rod mentioned that the
second Friday of each month was to
help certain members, no longer with
the group, to attend. This seems to
warrant a review of meeting time
based on the college room availability. When we met there before,
rooms were not available in the
summer on Friday nights. If we need
to change meeting times, perhaps to
Thursdays, it also might be possible
to find a time more helpful to most
members.

Rod Gowen will pursue the options at Clackamas Community College, considering the length of the meetings, rooms with ample electrical outlets, and meeting date.

Jack read some excerpts from a recent Toronto news letter, in which George Chambers described the activities of the major user groups who publish news letters. Our The Plotter newsletters was nicely mentioned and we thank the Toronto group for this.

Election of the chairman was called Raymond for. Jack Armstrong and Merlin having been nominated at the last meeting. Raymond received member). votes (one from an absent and Jack received 8 votes. In meeting Rod Goven November volunteered to be Vice Chairman and Dick Wagner offered to continue as Secretary.

As part of the meeting, the 9 members present divided into 3 groups to review the contents of our 9 years of news letter issues, each group taking 3 years to review. By 9:20 we had completed reviewing and making recommendations for programs, articles, and tips for our projected "The Best Of". The meeting was adjourned at this time.

Dick Wagner Secretary

## BITS & BYTES

by: Rod Gowen

In this column I try to bring you the latest and complete information and news available to me regarding the world of TS computing. One way that I can accomplish this is if I have the support of you, the reader, in collecting news that may be of interest to other readers. If you have any news, rumors or other tidbits of information that fits this description, why not send it along? We will be watching!

## HAPPY 1992 TO ALL!

Well folks! Here we go! Into a new year! Does it seem possible to you? am glad that 1991 went by fast, but am sorry that more was not accomplished in the TS community to keep things alive during the past 12 months. This has always been a slowsection of the computer moving but 1991 seems to have arena. signaled even slower activity. can only hope that 1992 will bring a resurgence of interest and activity. We can only hope!

## **ELECTION ARE OVER----:**

We held our annual elections at December meeting and the outcome was **JACK** probably known before we met. ARMSTRONG is once again to head little group of hardy (and die-hard) TSers for another year. With other posts having been filled on voluntary basis, there was no to elect any other officers. only other item on the ballot year was the raise in dues, to ensue THE PLOTTER's existence for another year, from \$15 per family to \$20 per family. This was passed unanimously. Now, if subscriptions stay the same as 1991, we will have no fear of losing our newsletter for another year at least. If anyone reading newsletter would like to subscribe, send \$12 to: RMG ENTER-PRISES, 1419 1/2 7TH STREET, OR 97045. Make the payable to RMG ENTERPRISES and will soon be receiving THE PLOTTER on a regular basis. There are usually 11 issues per year.

### T/SNUG NEWS-

No news on this front for another >>>>>

Continued from page 2 month. I certainly hate to entertain the horrible thought that perhaps I have once again been "taken" and will not see or hear anything once I have paid my money out. I am sorry to act as devil's advocate, but we CANNOT afford go through this again. would be just about the last straw for the TS world as we know it.All credibility would be gone forever. If you guys (Bob and Don) happen to be reading this and if you a legitimate explanation, have please know that I am still behind you 100% and will continue to be. Just do us a big favor: KEEP US INFORMED!! We cannot be expected to sit out here and wait forever with no thought of what is going on. hope to see news as well as a newsletter when due. If it is in the works and possibly on its way. THANKS.

### RMG NEWS:

RMG ENTERPRISES has closed out vear in the business supplying TS users and will continue to do so as long as there is a TS out there and they something the user might need! all products are always available, but if you are in need of something your TS hobby or even for your IBM clone, why not drop a line? business sized S.A.S.E. with you inquiry will get you a much quicker response. It will also get you a price list for the computer of your choice.

## "THE BEST OF"-PROJECT:

The project continues --- At the December meeting we spent some time working on the "BEST OF THE PLOTTER" project. Dick Wagner brought complete set of all back issues οf the newsletter and after business portion of the meeting. split up into groups, each group working through several years issues and scanned them for items that might possibly be included in the At the next meeting we will book. see a narrowed down list which we will attempt to narrow down further. This is going to be a real group effort. Why not come over and who have back issues of PLOTTER go through them and compile a short list of articles, programs, reviews or anything else that is ORIGINAL to the group. No reprints will be considered for inclusion. Turn them in at a meeting or mail them to us at the address on the back of this newsletter. Thanks!

## GENEALOGY--

Is a subject of much interest these days. Are you interested? If so, you will not want to miss our February meeting. Gaylen Bench has agreed to give us a demonstration of the software used to access and genealogy data from the LDS church in Salt Lake City as well as many LDS libraries around local The main library country. consists of over 50 CD-ROM disks each of which can contain up to MEGABYTES of information! This data is available for computer access at Oregon City phone number if have the correct information and software to use. Gaylen will bе telling us all about it. Why come out and see? Bring a friend if vou like.

That's its for now! see you next time. . .

#### DISK ERRORS

According to PC WORLD magazine, disk errors may be due to a slightly bent disk jacket causing some binding and slow disk operation. If such an error occurs, take a look at the jacket to see if it is dished. If the jacket can be properly flattened it will bulge slighly on both sides and the disk will spin smoothly.

The method to get the proper jacket shape is to grasp the opposite (not diagonl) corners with the dished or bent side down. Press the jacket lightly on a desk or table straight edge and draw the jacket across the edge, the jacket having a slight curvature from the pressure. Be particularly careful of the disk window, the write protect slot, and the 2 notches near the disk window. Do this with both sides and the jacket should loosen enough to allow the disk to spin easily.

## OUR NEW HOME --

As you may have read last time, we are in danger of losing our meeting room due the fact that Far West Bank is currently being run by the government and is being sold. If and when it is sold it may or may not be sold to another bank. If it is, there is no guarantee that the new owners will offer the facilities for use as a community room. Rather than wait for the proverbial "axe" to fall, it was decided to look for a new home at once and make the move as soon as possible.

printed a list of possibilities last month. None of those seemed to be exactly what we wanted. As almost an after-thought, I decided to check in with CLACKAMAS COMMUNITY COLLEGE. Up until about 5 years ago we had met on the CCC campus. Our reason for moving was the simple fact that closed that time. the school at early on Friday afternoons during the summer. As we wanted to meet on the second Friday of the month, this did not work out and so the move. It seems that now the college has grown the point where they no longer early on Fridays so we can close again meet there and the price is afford--can what we exactly NOTHING!

As of now, we are booked in for the months of February and March for the use of ROOM 112 in BARLOW HALL near center of the campus. We have the room from 7-10 PM on Feb. and March 13th. We are including the campus map with the copy of noted spot for proper anv have If you convenience. questions, feel free to call me at PM between 2 and 655-7484 Tue-Sat.

Hope you all make it!

#### OUR NEW HOME

This area map shows the access to Oregon City from various highways. Clackamas Community College is shown relative to Hihway #213, which intersects Highway #205 at the Park Place exit #10.

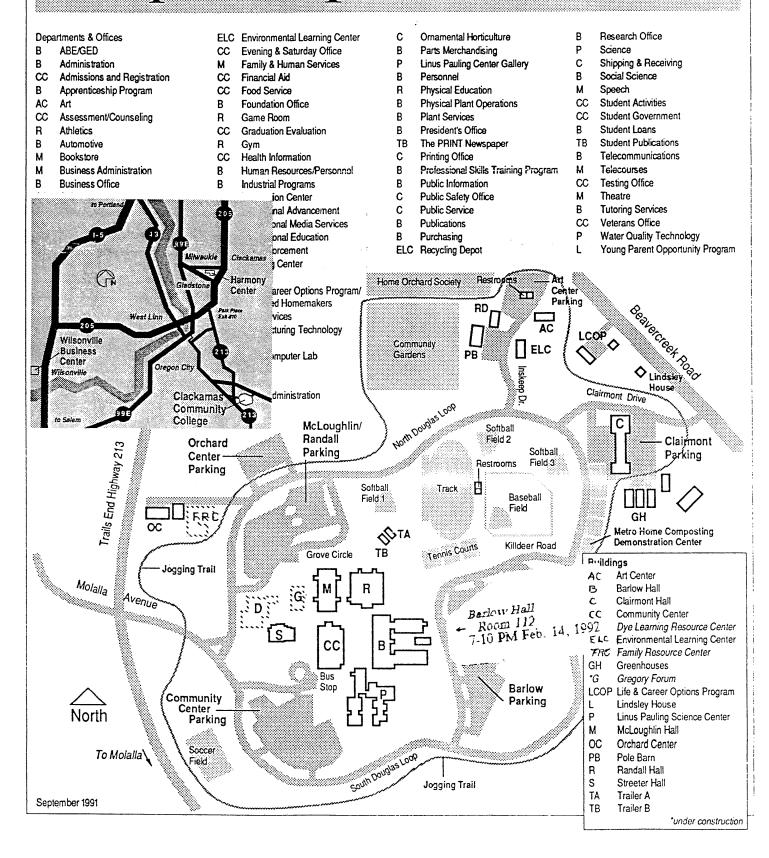
Rod Gowen's map shows the access to Clackamas Community College relative to the highways. Approach it either Molalla and from Molalla Ave. Highway, or Beavercreek Rd. Reach Barlow Hall parking by (1), enter on Molalla Ave. where a stop light located for the I-205 Bypass (Hwy #213). This would be the route for those coming through Oregon City and up 7th St. as if going to Rod's house. At the Beavercreek Rd. Ave. keep to the right on Molalla After entering the campus, take the right hand road at the first "Y" South Douglas Loop. Follow this road to the entrance to Barlow Hall parking. Park near the right wing entrance for Room #112.

(2), turning off of I-205 at Beavercreek/Park Place exit #10. coming from the north on I-205, this is the exit after the Gladstone exit. Then up the hill (Hwy #213) to the 3rd stop light. Turn left here (at Berry Hill Shopping Center) until the Clackamas continue Community College is seen on the right (about 1/2 mile). Turn right on Clairmont Drive to the first stop sign. Make a left turn here and follow South Douglas Loop to Killdear Rd. A right on Killdear Rd. puts you into the Barlow parking area. Park near the wing which is the entrance to room #112.

Those coming from the west on Hwy I-205, take the first exit (exit #10) after passing the Oregon City exit to McLoughlin. Then follow the directions as for coming from the north on I-205.

If it is a foggy night or poor visibility, watch your speed up bypass 213 as there have been accidents coused by deer in the road, particularly near the upper stop light.

# Campus Map



#### CERTIFICATES

Maybe the reader has a certificate printina program but immagination would fails when a special, one desireable to have. Here oi ft example of a personalized certificate that was received Christmas. Unles the reader resolution hiqh of printer capability plus a suitable has driver such as my Son MacIntosh computer, your efforts may smooth as be quite as example. The certificate originally is 4 5/8 x 7 1/2 inches to This example outside lines. reduced 23 % to fit it to column

Dick Wagner

## CERTIFICATE

This certificate entitles the bearer, <u>Dick Wagner</u>, to one (1) specially chosen computer book from the extenive resources of Corvallis quality new and used bookstores. Said "computer book" will be carefully chosen after Christmas Day consultation and expediently delivered.

Signed:

#### STRING# FUNCTION

BASICS such as GWBASIC, BASICS, and others offer the STRING\$ function. This function duplicates a character a defined number of times in a line, such as 30 graphic characters, 20 asterisks, etc. The function would be used as:

150 PRINT STRING\$ (30,143): REM 143 is code for graphic sqr.
160 PRINT STRING\$ (20,"\*"): REM character may be in quotes

As Sinclair BASIC does not include this function, as handy as it appears to be, there is a way to simulate STRING\$ for the TS 1000, 1500, and 2068. Develop a subroutine something like the following to get it out of the main program:

2399 LET T\$=""
2310 FOR M=1 TO 20
2320 LET T\$=T\$+"\*"
2330 NEXT M
2340 LET A\$=T\$
2350 RETURN

#### ZX-91

ZX is a ZX-81 publication, based 10 years of experience by the author In format it ANDRE BAUNE. columns each side of a 8 1/2 Х in thirds, sheet. This is folded presto, 6 pages. Next month Andre is producing is page issue. Content this time racino car severaloraphics. program, and an explanation of efforts. He hopes to produce for least a year.

Andre's offer is simple——If you wish to receive a print—out, a cassette, an information, a reply or the next month issue of this newsletter send a self—addressed envelope (business size) to: ANDRE BAUNE

304 SCOTT CHATEAUGUARY, QUEBEC CANADA J6J 4H5

Is suggested that readers request issue #1 to obtain current information.

# the plotter pc page

#### MS-DOS TIPS

Some times it is nice to check the printer operation, particularly if the reader is one to use a lot of switches and cables to connect various computers and printers. There is a very easy test for parallel printer operation. Just key in this line following the DOS prompt:

ECHO This is a printer test in parallel operation>PRN

This will print out the message.

Of course, the LPRINT method works like the 2068 computer.

LPRINT" "This is a printer test in parallel operation"; CHR\$(12);

Serial printer testing is also simple but it requires the use of MODE in MS-DOS diresctory. Key in these 3 lines in direct mode:

MODE COM1:9600,N,8,1,P
MODE LPT1:=COM 1 (or the appropriate COM port in use)
ECHO This is a printer test in serial operation>PRN

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#### -NOTICE-

Opinions expressed in articles are not necessarily those of members of the Clackamas County T/S User Group. Meeting minutes carry the consensus of members present at meeting. This newsletter nor staff will not be held liable for any damage or consequences due to following instructions, or review of products as contained in this newsletter.

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